Index of Claims

Application/Control No	App	lication	/Contr	ol No.
------------------------	-----	----------	--------	--------

10/600,772

Examiner

Michael J. Brown

Applicant(s)/Patent under Reexamination

PAGAN, WILLIAM G.

Art Unit

2116

Rejected Allowed

_	(Through numeral) Cancelled
Ŀ	Postricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

The lates   The	Cle	aim	ı				Date	<u>:</u>				۱ (	Cla	im	ı .				Date				_
1     V     S	C16	1111	<u> </u>		Γ.			Ť			_				$\vdash$				- 316	i		_	Г
Section   Sect	Final	Original	11/7/05										Final										
3		1	1																				L
4   V   5   0   5   0   5   5   5   5   5   5		2													Ш					_		_	L
5		3			ļ		_		_						Ш				_	L	ļ	<u> </u>	L
6						L	_	_	_	_				54	Ш			L	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	<u> </u>	L
T		5					_	匚		_									L	L	L_	<u> </u>	L
S		6			L.	L	_	_	<u>_</u>	_								L		L_	L_	_	L
9	<u></u>					L_	_	$ldsymbol{ld}}}}}}$			$oxed{oxed}$							<u> </u>	_	<u> </u>		<u> </u>	L
10	<u></u>				<u>L</u>	<u> </u>		L	_										<u> </u>		L		L
11    v				_		<u>L</u>	<u> </u>		_		_			59	Ш			L	_	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	L
12   V					<u> </u>	L	_	_	_	<u> </u>								_	_		_	⊢	Ļ
13				_	<u> </u>	<u> </u>	<u> </u>	_		_	<u> </u>							<u> </u>	<u> </u>	_	_	<u> </u>	╀
14					<u> </u>	<u> </u> _	_	_	_		ļ				_			-	L		<u> </u>	<u> </u>	╀
15				_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>				Ш			_	<u> </u>		<u> </u>	$\vdash$	╀
16   V						<u> </u>	<u> </u>	_	ļ	<u> </u>					Н			_	<b> </b>			_	╀
17   V						<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	_			65	Н				ļ	_		-	╀
18   \( \)   68   69   70   71   71   71   71   71   71   72   73   74   72   73   74   74   74   74   75   75   76   77   77   78   78   79   80   82   83   83   83   84   84   84   84   84   85   86						_	<u> </u>	<u> </u>	ļ. —	-	_				Н				-	-	_	₩	╀
19   \( \)	<u> </u>					<u> </u>	<u> </u>	<u> </u>	-	┝	<u> </u>			6/			_	<u> </u>	-	⊢	⊢		╀
20	-			_		<del> </del> —	_	_	_	<u> </u>	<u> </u>				-			⊢	-	├	├—		╀
21				<u> </u>		-			-	_	-			69	-	_	_	┝	-	⊢	-	<u> </u>	╀
The state of the	-			<u> </u>		<u> </u>		⊢	_	├	⊢				_			⊢	-	┞	⊢	-	╀
23				┡	<u> </u>	<u> </u>	-	_	<u> </u>						_			-	├	<u> </u>	⊢	-	ł
24   √     25   √     26   √     27   √     28   √     29   √     30   √     31   √     32   √     33   √     34   √     35   √     36   √     38   86     37   87     38   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98				<u> </u>	_			1—	⊢	-	⊢			72		_			-	-	-		╀
25	<b></b>			┝	_		-	├-	⊢	-	⊢				-	-	—	├	├	$\vdash$	⊢	⊢	╀
26   √     27   √     28   √     29   √     30   √     31   √     32   √     33   √     34   √     35   √     36   √     38   86     37   87     38   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   99	-				_	-	┢	-	$\vdash$	-	┝							⊢	├	-	┝	├-	╁
27   \lambda     28   \lambda     29   \lambda     30   \lambda     31   \lambda     32   \lambda     33   \lambda     34   \lambda     35   \lambda     36   \lambda     37   86     38   88     39   88     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98				<u> </u>			-	⊢	$\vdash$	-	-	{ }		76	-	_	_	-	-	├	├─	⊢	t
28				-		$\vdash$	-	<del> </del>	├		┝	{ }				_	_		$\vdash$		-	$\vdash$	╁
Total Control Contro				-			-	-	├		┝	{ }			$\vdash$	-	_	├	-	$\vdash$	├	<del> </del>	t
30	-			⊢	-	-	$\vdash$	-	⊢	-				70	$\vdash$	-		-	┢	┢	-	⊢	t
31				-	-	├	⊢	├	⊢	$\vdash$	┢	1			$\vdash$	H	_	-		┢	┢	┢	t
32   V     82   83   84   85   85   86   87   87   88   88   89   89   89   89	-			⊢	├	⊢	┢	-	┢	⊢	-				$\vdash$	$\vdash$	$\vdash$	⊢	┢	├	-	├	H
33 √   34 √   35 √   36 √   37   38   39   40   41   42   43   44   45   46   47   48   49		37			$\vdash$	⊢	-	$\vdash$	⊢	$\vdash$	├—	1 1				-	$\vdash$	┢╌	╁	$\vdash$		-	t
34 √ 84   35 √ 85   36 √ 86   37 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 98   48 99   99				-	$\vdash$	┢╌	├	┢	├	┢	H	1		83	╁	$\vdash$		-	$\vdash$	-	-	⊢	t
35 √   85     36 √   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-			_	$\vdash$	┢	┢	┢┈	<del>                                     </del>	┢	$\vdash$	1			$\vdash$	$\vdash$	-	$\vdash$	-	-	$\vdash$	$\vdash$	t
36 √ 86   37 88   38 88   39 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	-			├	-	⊢	$\vdash$	╁	$\vdash$		┢	1 1		85		-	-	$\vdash$	$\vdash$		$\vdash$	-	t
37   87     38   88     39   90     40   91     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99				-	1	-	╁		<del> </del>			1 1			$\vdash$	$\vdash$	$\vdash$	Н	-		-	$\vdash$	t
38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	-		H		┢	-	-		╁		┢	1 1		87	-	$\vdash$	H	┢	$\vdash$	$\vdash$	╌	$\vdash$	t
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			⊢	$\vdash$	$\vdash$	├-	╁	┢	<del>                                     </del>	-	-	1			$\vdash$	┢	-	$\vdash$	$\vdash$	-	$\vdash$	┢	t
40   41   42   43   44   45   46   47   48   49			$\vdash$	┢	-	H	<del> </del>	┢	<del>                                     </del>	╁		1			$\vdash$	_	_	$\vdash$	一		┢	┢	t
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	-	40	H	┢	$\vdash$	$\vdash$	├	Н	$\vdash$	$\vdash$		1		90	$\vdash$				╁	Т	Ι-	┢	t
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99	-		1		$\vdash$	┢	<u> </u>	╁	一	_		1		91	$\vdash$	$\vdash$	_	_	<del>                                     </del>	T	Т	┢	t
43 93   44 94   45 95   46 96   47 97   48 98   49 99			$\vdash$	$\vdash$	$\vdash$	T	T	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	1			$\vdash$	$\vdash$	_	┢	<del>                                     </del>	<del>                                     </del>	$\vdash$		t
44 94   45 95   46 96   47 97   48 98   49 99	$\vdash$		H	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	-	1		93		$\vdash$	_	┪	<del>                                     </del>		_	Г	t
45	$\vdash$		┢	-	1	1	$\vdash$	t	<del>                                     </del>	$\vdash$		1	_		$\vdash$	$\vdash$		1	t	1	Т	$\vdash$	t
46	<u> </u>		<del> </del>	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	一	$\vdash$	$\vdash$	1		95		$\vdash$		<u> </u>	t	$\vdash$	$\vdash$	$\vdash$	t
47	h		$t^-$	_	<del>                                     </del>	1	一		一	$\vdash$		1		96		$\vdash$	<u> </u>		T		Г	┢	T
48 98 99			$t^-$	$\vdash$	┪	✝	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	T	1			П	_	Т		$\vdash$	Г			t
49 99 99			$\vdash$	$\vdash$	┢	$\vdash$	<del>                                     </del>	t	$\vdash$	<u> </u>	T	1		98		$\vdash$		Г		Г		Г	T
50 1 100 1 100			$t^-$	Т	Т	T	T	1	$\vdash$		<u> </u>	1			П			Т		<del>                                     </del>		Г	T
		50	T	Г	Т	T	<u> </u>	T	Т	Г	<u> </u>	1		100		$\vdash$		Г	T			Г	T

Cla	im					Date	<u>,                                      </u>		_	
<u> </u>					T					
Final	Original									
	51									
	51 52			-						
	53									
	54									
	54 55									
	56									
	57									
	58									
	59									
	60								<u> </u>	
	61								_	
ļ	62									
	63		Ш		Ш	Щ			Щ	
	64					<u> </u>			_	
<u> </u>	65		<u> </u>	<u> </u>	Ь	Щ	<u> </u>	_	L-	-
	66			_		_				_
	67 68	-		$\vdash$	<u> </u>			_		
	69			-				-		
-	70		$\vdash$	-	-					
	71	_	$\vdash$	-	$\vdash$	-		_	-	-
	72			-	$\vdash$		_	_		
	73			-						
	74			_	$\vdash$			-		
-	75									
	76									
	76 77									
	78									
	79									
	80									
	81 82								L	
	82					<u> </u>			L	
<u></u>	83	Щ	L			L.,			<u> </u>	L
	84	_	L_	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	Ш		<u> </u>	<u> </u>
ļ	85		_	<u> </u>	L	ļ	-		<u> </u>	L
<u> </u>	86	ļ	<u> </u>	<u> </u>	<b> </b>	<u> </u>	$\vdash$		<u> </u>	<u> </u>
<u> </u>	87		_		$\vdash$	$\vdash$		-		-
	88		<u> </u>	├-	$\vdash$	$\vdash$	-	<u> </u>	<u> </u>	$\vdash$
	89 90	H	<del>  </del>	-	$\vdash$	-	$\vdash$	-	$\vdash$	-
-	91	$\vdash$	$\vdash$	$\vdash$	$\vdash$		H	<u> </u>	$\vdash$	
<u> </u>	92	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	<u> </u>	<del> </del>	$\vdash$
<del></del>	93	Н	$\vdash$	$\vdash$			H		H	-
<b>—</b>	94	Н	Н	Н	1	Н	_	-	$\vdash$	$\vdash$
	95	Н			$\vdash$			_	T	$\vdash$
	96		П				П	Г		Г
	97									
	98									
	99									
	100	ı —	ı —	_		ı	ı	ı	ı	ı

Cli	aim	Date										
Final	Original											
	101											
	101 102											
	103											
	104											
	104 105						_					
	106											
	107											
	108											
	109											
	110											
	111											
	112											
	112 113											
	114											
	115											
	116											
	117	L										
<u></u>	118		<u> </u>									
	118 119 120											
	120		<u> </u>							Щ		
L	121		<u> </u>							Ш		
L	122		<u> </u>					_		Щ		
<u> </u>	121 122 123 124 125 126 127 128 129 130							_				
	124		_				_			Ш		
	125	L	_				_	ļ		Щ		
	126		<u></u>				_	_	_	Щ		
	127	L.,	L	<u> </u>				$oxed{oxed}$	_	Щ		
	128	L	_		_				L	Щ		
	129			<u> </u>			<u> </u>	$\vdash$	$\vdash$	Н		
	130		<u> </u>	_			_	_	_	Щ		
<u> </u>	131		ļ	-			_	L	$\vdash$	Н		
	132	<u> </u>	_	<u> </u>	_		_		$\vdash$	$\vdash \vdash$		
<b></b>	132 133 134 135	$\vdash$	-	⊢	$\vdash$	<u> </u>	<u> </u>	$\vdash$	├	Н		
ļ	134	<del> </del>	├—	├	-	_	<b>!</b>		$\vdash$	Н		
	135		$\vdash$	├	H	<u> </u>	⊢	<u> </u>	H	$\vdash \vdash$		
<b> </b>	136	$\vdash$	-	├	$\vdash$	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$		
<u> </u>	137 138	$\vdash$	<u> </u>	$\vdash$	Η-	<u> </u>	├	$\vdash$	<del> </del>	$\vdash$		
	139	H		⊢	-	_	<u> </u>	-	-	$\vdash$		
<del></del>	140	-	├	┢	<u> </u>	$\vdash$	$\vdash$	-	<del> </del>	$\vdash \vdash$		
$\vdash$	141		$\vdash$	$\vdash$	<del>                                     </del>		-			$\vdash$		
<del></del>	142	┝		$\vdash$	├	$\vdash$	$\vdash$	-	-	$\vdash$		
<del> </del>	143	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	-	H		
$\vdash$	144	-	$\vdash$	├	$\vdash$	┝	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$		
$\vdash$	145	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	<del> </del>	$\vdash$	<del></del>	$\vdash$		
$\vdash$	146	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	┢	┝╌	$\vdash$	<del> </del>	$\vdash$		
-	147	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├-	$\vdash$	$\vdash$	$\vdash$		
	148	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	┢	$\vdash$	$\vdash$		
	149	Н	$\vdash$	$\vdash$	Ι		一	$\vdash$	$\vdash$			
	150		$\vdash$		$\vdash$	$\vdash$	一	$\vdash$	┢═	H		